

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: Not Assigned
FLORENCE ESCHBACH ET AL.)	· ·
SERIAL NO.: Not Assigned)	
FILED: Herewith)	Examiner: Not Assigned
FOR: "SIMULTANEOUS PLANARIZATION OF POLE PIECE AND COIL MATERIALS FOR WRITE HEAD)	
APPLICATIONS"	,	

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Form PTO-1449, with copies of the cited references, are enclosed. Please place these materials in the file for the Examiner.

Respectfully submitted,

WALTER W. DUFT By:

Attorney for Applicant(s)

Registration No. 31,948

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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use Several Sheets If Necessary)

Docket No.: SJ09-2000-0179US1

Application No.: Not Assigned

Applicant: Eschbach et al.

					vith	Group Art Unit: Not Assigned		
			U.S. PATENT	DOCUMENTS			30.	
DOCUMENT	NUMBER	DATE	NAME		CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
6,099,604		8/8/2000	Sandhu et al.		51	307		
5,264,010		11/23/93	Brancaleoni et	al.	51	308		
6,105,238		8/22/2000	Chesnutt et al.		29	603.14		
6,093,333		7/25/2000	Phipps		216	22		
6,063,306		5/16/2000	Kaufman et al.		252	79.4		
6,032,353,		3/7/2000	Hiner et al.		29	603.14		
6,024,886		2/15/2000	Han et al.		216	38	<u> </u>	
5,954,997		9/21/99	Kaufman et al.		252	79.1		
5,940,956		8/24/99	Jordan		29	603.16		
			FOREIGN PATE	NT DOCUMENTS				
JP60177420	•	9/11/85	Tanaka Hideo	et al.	NA	NA		
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	ОТН	ER DOCUMENT	S (Including Au	thor, Title, Date, P	Pertinent Pages	s, Etc.)		
	6,099,604 5,264,010 6,105,238 6,093,333 6,063,306 6,032,353, 6,024,886 5,954,997 5,940,956	6,099,604 5,264,010 6,105,238 6,093,333 6,063,306 6,032,353, 6,024,886 5,954,997 5,940,956	6,099,604 8/8/2000 5,264,010 11/23/93 6,105,238 8/22/2000 6,093,333 7/25/2000 6,063,306 5/16/2000 6,032,353, 3/7/2000 5,954,997 9/21/99 5,940,956 8/24/99	DOCUMENT NUMBER DATE NAME 6,099,604 8/8/2000 Sandhu et al. 5,264,010 11/23/93 Brancaleoni et 6,105,238 8/22/2000 Chesnutt et al. 6,093,333 7/25/2000 Phipps 6,063,306 5/16/2000 Kaufman et al. 6,032,353, 3/7/2000 Hiner et al. 5,954,997 9/21/99 Kaufman et al. 5,940,956 8/24/99 Jordan FOREIGN PATE JP60177420 9/11/85 Tanaka Hideo de al. 	DOCUMENT NUMBER DATE NAME 6,099,604 8/8/2000 Sandhu et al. 5,264,010 11/23/93 Brancaleoni et al. 6,105,238 8/22/2000 Chesnutt et al. 6,093,333 7/25/2000 Phipps 6,063,306 5/16/2000 Kaufman et al. 6,032,353, 3/7/2000 Han et al. 5,954,997 9/21/99 Kaufman et al. 5,940,956 8/24/99 Jordan FOREIGN PATENT DOCUMENTS JP60177420 9/11/85 Tanaka Hideo et al.	DOCUMENT NUMBER DATE NAME CLASS 6,099,604 8/8/2000 Sandhu et al. 51 5,264,010 11/23/93 Brancaleoni et al. 51 6,105,238 8/22/2000 Chesnutt et al. 29 6,093,333 7/25/2000 Phipps 216 6,063,306 5/16/2000 Kaufman et al. 252 6,032,353, 3/7/2000 Hiner et al. 29 6,024,886 2/15/2000 Han et al. 216 5,954,997 9/21/99 Kaufman et al. 252 5,940,956 8/24/99 Jordan 29 FOREIGN PATENT DOCUMENTS JP60177420 9/11/85 Tanaka Hideo et al. NA NA	DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS 6,099,604 8/8/2000 Sandhu et al. 51 307 5,264,010 11/23/93 Brancaleoni et al. 51 308 6,105,238 8/22/2000 Chesnutt et al. 29 603.14 6,093,333 7/25/2000 Phipps 216 22 6,063,306 5/16/2000 Kaufman et al. 252 79.4 6,032,353, 3/7/2000 Hiner et al. 29 603.14 6,024,886 2/15/2000 Han et al. 216 38 5,954,997 9/21/99 Kaufman et al. 252 79.1 5,940,956 8/24/99 Jordan 29 603.16 FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS JP60177420 9/11/85 Tanaka Hideo et al. NA NA	

EXAMINER

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Applicant: Eschbach et al.

	IN AN APPLICAT			Applicant. C.	schdach et al.			
(Use Several Sheets If Necessary)				Filing Date: Herewith Group Art U			nit: Not Assigned	
			U.S. PATEN	T DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE NAME		CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	5,890,278	4/6/99	Van Kesteren		29	603.14		
	5,465,475	11/14/95	Kinoshita et a	l.	29	603		
	4,933,209	6/12/90	Anthony et al. Nakamura et al.		427	116		
	4,677,036	6/30/87			428	694		
	4,544,376	10/1/85	Duran		51	293		
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	WO 99/47618	9/23/99 Kaufman			NA NA	NA		
	JP11302636	11/2/99	Orii Kazuya et al.		NA	NA		
	JP63117307		/88 Tanaka Yasuo et al.		NA	NA		
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	IBM TDB, v.38, n		tio (molaumy)					
	J.Vac.Sci.Tech.B		2000 pp.201-267					
	Thin Solid Films 2							
EXAMINER								

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